Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	25	(tm or te) with (radiat$3 or dissipat$3 or dispers$3) with (clad or cladding)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/16 08:08
S1	2	"6920266".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 05:49
S2	1	S1 and curved	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/15 13:05
S3	0	S2 and polarization	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/15 13:05
S4	0	S2 and polari$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/15 13:08
S5	0	directional near1 coupler and (null$3 with polarization) with (curved or bent)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/15 13:08
S6	3	directional near1 coupler and (independent with polarization) with (curved or bent)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/15 13:13
S7	6	directional near1 coupler and (dependent with polarization) with (curved or bent)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/15 13:17
S8	10	("5796882").URPN.	USPAT	OR	OFF	2005/09/15 13:16
S9	270	directional near1 coupler same (bent or curved)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/15 13:43

S10	66	S9 and (polarization)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/15 13:18
S11	1157	directional near1 coupler same polariz$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/15 13:45
S12	212	S11 and (bent or curved)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/15 13:44
S13	177	S12 not S10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/15 13:44
S14	1	S13 and (te or tm) with (clad or cladding)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/15 13:44
S15	177	directional near1 coupler same te same tm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/15 13:45
S16	21	directional near1 coupler same te same tm same (clad or cladding)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/15 13:48
S17	80	directional near1 coupler and (te same tm same (clad or cladding))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/15 13:50
S18	45	S17 and (bent or bend$3 or curv$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR.	ON	2005/09/15 13:57
S19	0	polarization near10 compensat$3 with (curv$3 or bent) same (directional near1 coupl$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/15 13:57

S20	19	polarization near10 compensat$3 same (curv$3 or bent) and (directional near1 coupl$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/15 14:00
S21	2	"5796882".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/15 14:01
S22	4	"5838844".pn. or "4983006".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/15 14:01
S23	1314	directional near6 coupl$3 same compensat$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 06:04
S24	2	S23 and tm with radiat$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 05:50
S25	13	S23 same (te and tm)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 06:05
S26	8	("5223972").URPN.	USPAT	OR	OFF	2005/09/16 06:02
S31	11	("20010036336" | "20030133663" | "20040252945" | "5127081" | "5276746" | "5375178" | "5524156" | "5539850" | "6463188" | "6665467" | "6754417").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/16 06:10
S32	13	("4243295" | "4772084" "4883335" | "4997245" | "4998793" | "5151957" | "5185828" | "5251278" | "5276746" | "5315675" | "5325221" | "5341444" | "5416864").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/16 06:11
S33	13	("4243295" | "4772084" | "4883335" | "4997245" | "4998793" | "5151957" | "5185828" | "5251278" | "5276746" | "5315675" | "5325221" | "5341444" | "5416864").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/16 06:20
S34	5	("5539850").URPN.	USPAT	OR	OFF	2005/09/16 06:20
S35	0	("6928215").URPN.	USPAT	OR	OFF	2005/09/16 06:20

S36	12	("4026632" | "4483583" | "4720160" | "4759596" | "4772084" | "4852117" | "5539850" | "5664037" | "5719976" | "5845025" | "5915051" | "6130969"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/16 06:25
S37	3647	bct	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/16 06:25
S38	12	S37 and waveguide	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/16 06:25
S39	3861	tap$4 near5 waveguide	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/16 06:25
S40	393	S39 and te same tm	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/16 06:26
S41	85	S40 and (polarization with loss)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/16 06:27
S42	44	S40 and (polarization with compensat$4)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/16 06:28
S43	28	S42 and (curv$3 or bend$3 or bent)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/16 06:44
S44	0	(compensat$3 or null$3) same polarizaiton with dependence same output same coupl$3	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/16 06:45
S45	23	(compensat$3 or null$3) same polarization with dependence same output same coupl$3	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/16 06:47
S46	0	output with independnent with polarization	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/16 06:48
S47	529	output with independent with polarization	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/16 06:50
S48	113	S47 and (tap$4)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/16 06:50
S49	71	S48 and (bend or bending or bends or bent or curv$3)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/16 06:49
S50	11	S48 and (bend or bending or bends or bent or curv$3) with waveguide	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/16 06:49

S51	650	output with independent with polarization	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/16 06:50
S52	113	S51 and (tap$4)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/16 06:51
S53	118	S51 and (tap$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/16 06:51
S54	5	S53 not S52	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/16 08:07